

We claim:

1. A method of improving Web Services Invocation Framework support for Java 2 Enterprise Edition Java Connector Architecture, said method comprising the step of:

exposing properties of a given interface as data.

2. The method of Claim 1, wherein said given interface is the interactionSpec.

3. The method of Claim 1, wherein said given interface is the connectionSpec.

4. A method of performing a Web Services Invocation Framework operation, said method comprising the steps of:

receiving an input message that includes a plurality of parts;

determining whether any of said plurality of parts are instances of a property of a given interface; and

if a given part of said plurality of parts is determined to be an instance of said property of said given interface, setting a value from said given part into said given interface, thereby exposing a property of said given interface as data.

5. The method of Claim 4, wherein said given interface is the interactionSpec.

6. The method of Claim 5, wherein said property of said given interface is the interactionSpecProperty.

7. The method of Claim 4, wherein said given interface is the connectionSpec.

8. The method of Claim 7, wherein said property of said given interface is the connectionSpecProperty.

9. A resource adapter in an application sever, said resource adapter adapted to:

receive an input message that includes a plurality of parts;

determine whether any of said plurality of parts are instances of a property of a given interface; and

if a given part of said plurality of parts is determined to be an instance of said property of said given interface, set a value from said given part into said given interface, thereby exposing a property of said given interface as data.

10. A computer readable medium containing computer-executable instructions which, when performed by a processor in a computer system, cause said computer system to:

receive an input message that includes a plurality of parts;

determine whether any of said plurality of parts are instances of a property of a given interface; and

if a given part of said plurality of parts is determined to be an instance of said property of said given interface, set a value from said given part into said given interface, thereby exposing a property of said given interface as data.